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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		0112					
First Inventor		LIVINGSTON, Thomas J.					
Title TAILGATE		STEP	_				
Evnrei	ss Mail Lahel N						

(Only for new nonprovisional applications under 37 CFR 1.53(b)	Express Mail Label No.							
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 concerning utility patent application content	DOX! GIOIN! IPPIIOGIO							
See MPEP chapter 600 concerning utility patent application content 1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 15] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5 5. Oath or Declaration [Total Pages 2 a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d))(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	S. Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (if applicable) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Should be specifically itemized) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation								
Country	State Zip Code							
Country	elephone Fax							
Name (Print/Type) Bruce E. Weir	Registration No. (Attorney/Agent) 48,191							
Signature Bus Cui	Date 08/29/2003							

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

(\$) 375

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date	08-29-2003				
First Named Inventor	LIVINGSTON, Thomas J.				
Examiner Name					
Art Unit					
Attorney Docket No.	0112				

Check Credit card Money Other None Order Other Order Order Other	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account: See Fee						S	
Code Fee		Large E	ntity		Entity		
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Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below. except for the filing fee to the above-identified deposit account. FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Food (\$) Code (\$) 1001 750 2001 375 1002 330 2002 185 Design filing fee 1004 750 2003 300 2003 280 Plant filing fee 1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1005 160 2005 80 Provisional filing fee 1005 160 2005 80 Provisional filing fee 1006 (\$) 1007 1007 1007 1007 1007 1007 1007 1007 1008 2007 1008 2007 1008 2007 1009 2				2051	65	Surcharge - late filing fee or oath	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below. Credit any overpayments letter fee(s) during the pendency of this application of Charge fee(s) indicated below. except for the filling fee to the above-identified deposit account. I BASIC FILING FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	Account	1052	50	2052	25		
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1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee		1805	1,840*	1805	1,840*		
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	**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY

Name (Print/Type)

Bruce E. Weir

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

Registration No. (Attorney/Agent)

Date

29 August 2003

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